Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



Return Postage Guaranteed

Ed. F. Mandelsdorf & Bro. Inc.

Wholesale Grass and Field Seeds



Saint Louis, Mo.

W.Fruit & Vegetable Crop & Diseases, U. S. Department of Agriculture, Bureau of Plant Industry,

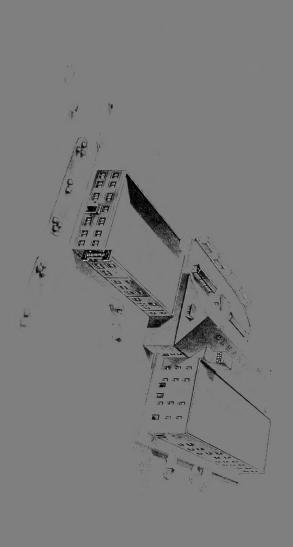
Mashington, D. C.

PAID SEC. 562. P. L. & R. U.S. POSTAGE

PERMIT 59

Market Quotations





OUR NEW ST. LOUIS PLANT

Convenient location: just south of Municipal (Free) Bridge—near truck depots, railroads, wholesale district—out of congested area. Ample truck-loading space—off the street—with free parking lot. Two entrances—Fourth or Third St.—to platform which can serve 22 trucks at a time.

22 trucks at a time. Railroad trackage alongside building. Bulk unloading provided for.

Building contains 125,000 square feet. Newest types cleaning machinery, with arrangement for quick, efficient, economical handling and cleaning of seeds.

Large, modern, daylight seed-testing laboratory to control buying, cleaning and preparation of seeds to meet and surpass requirements of the Federal and various State seed laws.

St. Louis is close to the producing territory of a wide assortment of Grasses, Clovers, Beans, Peas and Forage seeds, enabling us to offer first-hand at low prices.

In addition, we operate our large cleaning and storage plant at Atchison, Kansas, for handling and cleaning seeds originating in that area and the West. Atchison is in the northeast corner of Kansas, just across the Missouri line, in the center of the Blue Grass producing districts of Missouri, Kansas, lowa and Nebraska.

The FMANGFICHORES, RDD TNG

ED. F. MANGELSDORF & BRO., INC. ST. LOUIS

Wholesale Only. Under same management in St. Louis since 1919.



GEWIESAN

CERESAN New Improved For Wheat, Barley and Oats. Easily and quickly applied. One pound treats 32 busbels. Retail Seed Disinfectants Pack

SEMESAN	2-oz pkt. 1-lb. can 5-lb 25-lb. pail	SEMESAN infectant for see	135-oz.pkt. 1-lb. can 5-lb. can 25-lb. pail 100-lb. D.	SEMESAN, JR. I Disinfectant for Seed Corn.	4-oz. can 1-lb. " 5-lb. " 25-lb. pail 100-lb. D.	Packages
- A Gene	\$0.30 1.65 7.15 33.25	d BEL N	\$0.15 .75 3.00 12.50 45.00	JR. A Seed Corn.	\$0.30 .80 3.40 15.00 55.00	Package
SEMESAN - A General Disinfectant for Vegetable and	\$ 2.05 per doz 13.20 32.10 ½ 26.50 per pkg.	SEMESAN BEL New Improved — A Dip confectant for seed potatoes. (1 pound treats 60 to 80 Bushels.)	\$ 0.90 per doz. 6.25 " 13.50 ½ " 10.50 per pkg. 37.00 per D.	New Improved - A	\$ 2.30 per doz. 6.50 " 15 " 15.20 " 15 " 12.00 per pkg. 45.50	Price
egetable and	12 doz. 1 1 only	A Dip die- 0 Bushels.)	12 doz. 1 only 1 only	- A Dust	3 doz. 1 " 1 only 1 only	Per Case

ı	2 Z	O D O K	tg _I	5.6.6.5	B Z
1. 10 10 17 17 17 17 17 17 17 17 17 17 17 17 17	MESAN — A General Disinfectant for Vegetable and er Seeds or Rulbs, and Certain Plant Diseases.	z pkt. b. can b. pail	MESAN BEL New Improved — A Dip distant for seed potatoes. (1 pound treats 60 to 80 Bushels.)	oz. pkt. b. can b. can b. pail b. pail	MESAN, JR. New Improved infectant for Seed Corn. One pound treats 8 B
	or I		AN		for
	- A	\$0 30 1.65 7.15 33.25	BH	\$0.15 .75 3.00 12.50 45.00	Seed
4	Ger	0 30 1.65 7.15 3.25	L l	.75 3.00 2.50	Corn
1	l Cer	60	(1)	•	40.0
1	Disi tain	\$ 2.05 per doz 13.20 32.10 ½ " 26.50 per pkg.	ν In	\$ 0.90 per doz. 6.25 13.50 ½ 10.50 per pkg. 37.00 per D.	w I
	nfect Plant	5 Pe	trea	0 Pe	dun
	ant 1	r do	10 BU	per pkg.	rov
	for V	ėd v	ed-	96 is	ed 8 B
1	egeta	-22-5	- A 0 Bu	%_=	ew Improved - A One pound treats 8 Bushels.
	ble	12 doz. 1 " 1 only	Dip	12 doz. 1 " 1 only 1 only	A Dust
	bar	4 .	di	दद !	I I

Group 6 - Soybeans _ _

1.00

Group 6 - Soybeans

"The 6-5's may be sold as one 30-bu. unit, or opened and sold as 6 separate 5-bu. pkgs.

*50-bu, size contains 10 printed inner cartons, each for 5-bu.

Group 5 - Cowpeas _ _ _ _

1.00 5.00

Group 3 - Lespedeza ___

50-lb.

.50

Group 1 — Alfalfa, Sweet Clover Group 2 — Red, Alsike, Crimson Clover

1-bu. \$0.18 1-bu. .30 2½-bu. .60

\$0.30 1.00

Dealer Retail Size Price Frice

A CHARGE OF	McC	
-	JUEE BE	
-	N'S I	
	NOC	
	UI.A	
1	inches increase	

p.
3
2
cQUEEN'S
4
TÃ
G 12
mental
INOC
=
annual .
0
NOITAIU
1

Humus Culture

1	1
1	14
ł	40
ţ	700
1	C02
ı	
ı	personal .
н	7
ı	L
ſ	
I	
ı	-
ı	()
ļ	4
Ł	-
ı	
1	2
۱	
Ł	ULAT
ı	jacoba .
ł	
Ł	
I	
1	
ı	
١	44

iroup 5 — Cowpeas	sroup 4	aroup 3	Group 1 Group 2		
1		}			M
owpeas	Verches, Austrian Peas, Gar- den & Canning Peas.	Lespedeza Figure 40 lbs. to bu. Use twice amount for hulled.	Alfalfa, Sweet Clover Red. Alsike, Crimson Clover	Humus Cu	M BRAND INOCULATION
	Peas. Gar-	u. Use twice	ver Clover	Humus Culture for Legumes	INOCU
1-bu. 2-bu. 5-bu.	12-bu. 1-bu. 100-lb. 5-bu. 121/2-bu.	1-bu. 2-bu. 5-bu.	½-bu. 1-bu. 100-1b. 2½-bu.	ize	LATIC
	2.932.1	5 6 1	5.4.3.1	Deale	Z

.30 .50 1.00

.25 .35 1.50

25	ARBAK
-	"C"
Data Dica	SEED
	CORN
Tac lar	DISIN
Dackage	ARBAK "C" SEED CORN DISINFECTAN

Package
per Pkg.
Price
Der Case

5-lb. can 5-lb. pail 100-lb. D.

\$0.75 3.30 14.50 52.00

\$6.35 per doz. 14.80 ½ 11.50 per pkg. 42.50

J doz.

100-lb. Drum '

45.00 | 37.00 per Dr. |

2-oz. can 1-lb. ... 5-lb. ...

0.40 2.50 11.40

20.75 " "

REGULAR CERESAN — For Cotton, Milleta orghums. One pound treats 5 to 8 Bushels.

Z.	
\circ	
1	
NCENTRATED	
4	
-	
94	
<i>y</i> .	
-	
641	
_	
U	
smil	
\triangleright	
-	
PLANT	
=1	
7	
\approx	
FOOD	
3	
-	
Z	
_	
₹	
ABI	
ø	
-	

STIM-U-PLANT

No. per Package FOR POTTED PLANTS, SMALL GARDENS, SHRUBBERY Packages Per Carton Dealer Price Per Carton

10 Tablets
30 Tablets
100 Tablets
500 Tablets
1000 Tablets Dealer Price Per Package Retail Price Per Package

\$0.10 .25 .75 3.50 3.50

ALL ABOVE PRICES SUBJECT TO CHANGE WITHOUT NOTICE





WHOLESALE FIELD AND GRASS SEEDS

WHOLESALE PRICES BELOW ARE TODAY'S VALUES, F. O. B. ST. LOUIS, FOR PROMPT SHIPMENT. ALL'QUOTATIONS SUBJECT TO MARKET CHANGES.

PRICES ARE FOR FULL BAGS. BROKEN BAGS HIGHER AND WE MAKE AN EXTRA FLAT CHARGE OF ID CENTS FOR EACH PACKAGE OF 60 POUNDS IT LESS.

PARCEL POST ORDERS 25 CENTS EACH EXTRA PLUS POSTAGE. BAGS NOT RETURNABLE. WE SELL TO DEALERS ONLY.

1020 So. Fourth St. ST. LOUIS, MO. Telephones L.D. 94 MAin 0500

WE GIVE NO WARRANTY, EXPRESS OR IMPLIED, AS TO DESCRIPTION, QUALITY, PRODUCTIVENESS OR ANY OTHER MATTER OF ANY SEEDS WE SELL AND WILL NOT BE IN ANY WAY RESPONSIBLE FOR THE CROP

Per 100 Lbs.



Jan. 22, 1942

Per 100 lbs.

5 Bags Bag Lots \$3.25 \$3.50

\$1.90 \$2.00

Per 100 Lbs.

2.25

2.10

ALFALFA		Per 100	Lbs.
U.S. Verified Origin-	-	5 Bags	Bag
Bags Extra.		or More	Lots

List No. 523

Kansas M Brand \$32.50 \$33.00 "PIONEER" " " 31.50 32.00 Northern Oklahoma " 31.00 31.50 New Mexico " 28.00 28.50

NORTHWESTERN & NORTHERN ORIGINS:

Northwestern M Brand 33.50 34.00 Montana " " 34.50 35.00 Dakota No. 12 " " 35.50 36.00 (Dak. No. 12 is Dak.-Grown. In bu. bags, no charge.

COSSACK: Northwestern M Brand 35.00 35.50

GRIMM ALFALFA (Bu. bags, no charge.)
 Okla. Grimm
 M
 Brand
 32.00
 32.50

 Kansas
 "
 "
 34.00
 34.50

 Montana
 "
 "
 35.50
 36.00

CANADIAN GRIMM (Variegated): Very Hardy, M Brand Sealed 34.50 35.00 (In plain Bushel Grimm Bags.)

GRIMM—SEALED, CERTIFIED
Northwestern States Grimm:
Blue Tag—Sealed, Cert. \$41.50 \$42.00
Red Tag — " 40.00 40.50

(All Grimm in bushel bags.) ARGENTINE Alfalfa M Brand 20.00 20.50 Pur. 99%, Germ. 90%, Dodder free. Stained According U. S. Regulations.

INCLUDE INOCULATION, Order Group 1.

*Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per Acre.

Note: All 5-bag prices apply one or assorted items.

SWEET CLOVER

Per 100 Lbs.

Bags Extra. M Brand \$11.75\$12.00 Fancy 11.00 11.25 Choice 9.00 9.25 Standard (Tall) Fancy Choice 66

Special-Lot "CARD" Tall Sweet Clover @ \$10.00 Home - grown, purity 99%, germ. 70%. inc. hard. Contains some mottled (yellow). Fair color. Clear-tag for Mo. & Ill.

Yellow Blossom M Brand 11.00 11.25 11 11 12.00 12.25 Grundy County 15.00 15.50 Hubam Annual

UNHULLED SWEET CLOVER: M Brand (Mostly White) 7.50 7.75 " " Yellow) 7.00 7.25 *M Brand Standard (Tall) Sweet Clover is the same type and quality we have maintained as a standard in our White Blossom for many years.

INCLUDE INOCULATION, Order Group 1.

DED CLOVED Por 100 I be

KED CLOVER	rer 100 Lbs	
Bags Extra		
M Brand	\$22.00	\$22.50
Fancy	20.50	21.00
Choice	18.50	19.00
INCLUDE INOCULATION,	Order Group 2.	
	OT OTH	170

MAMMOTH RED CLOVER

Bags Extra. M Brand 20.00 20.50 INCLUDE INOCULATION, Order Group 2.

ALSIKE CLOVER Per 100 Lbs. Bags Extra \$22.50 \$23.00 21.50 22.00 20.00 20.50 M Brand Choice INCLUDE INOCULATION, Order Group 2.

Per 100 lbs. LESPEDEZA

Bags Incl.

Korean, M Brand

Fancy \$ 7.75 \$ 8.00 7.25 7.50 Korean, Hulled, M Brand 10.00 10.25 Ask Kobe 16.50 17.00 26.00 26.50 SERICEA - Unhulled - M - Scarified - M INCLUDE INOCULATION, Order Group 3.

WHITE DUTCH CLOVER

100 lbs. 25 lbs. 1 to or More or More 10 lbs. Bags Extra, per 100 lbs. M Brand (Pur, 98%) \$70.00 \$72.00 \$75.00 Fancy 67.00 69.00 72.00 Choice 63.00 65.00 69.00

CRIMSON CLOVER Per 100 lbs.

M Brand (Bright Color) \$11.50 \$11.75

HAIRY WINTER VETCH

Per 100 lbs. \$10.00 \$10.25 M Brand

TIMOTHY	Per 10	0 Lbs.
Bags Extra.	5 Bags or More	Bag Lots
M Brand	\$9.00	\$9.25
Fancy	8.50	8.75
Choice	8.00	8.50
Timothy-Alsike Mixed:	20% Alsike10.00	10.25

RED TOP

Unhulled Redtop

Per 100 lbs. Bags Extra. M Brand (Pur. 92% or better)
Fancy " 85% " "
Choice " 80% " "
Superfine " 97% " " \$10.00 \$10.25 9.50 9.75 8.75 9.00 11.00 11.25

KY. BLUE GRASS

Bags Included. M Brand 21 lb. \$18.50 \$19.00 Fancy 19 lb. Superfine "B" P. 90%, G. 85% "A" P. 96%, G. 85% 18.00 18.50 20.00 20.50 22.50 23.00

CANADA BLUE GRASS

M Brand, P. 80%, New Crop. \$22.00 \$22.50 Canada Blue is adapted to a wide range of soils and succeeds on poor, thin land. While resistant to drouth and sun, is also a good shade grass. Excellent for terraces.

LAWN GRASS MIXTURES

MIXTURES	A	ttractiv prir		h bags
Prices per Lb For 100 lbs. or more	100-lb. Bags			. 1-lb. s Bags
M Brand, Finest Quality	19c	21c		231/2C
Greenvue, Good Quality	16c	18c	19c	201/2c
Shady Spot	28c	30c	31c	321/2c
Bent Grass Mixture	35c to	38e		

FANCY LAWN GRASSES

Low prices apply full bags. Prices per lb. BENT GRASS-State-sealed, Cert.

@ 80c to 85c @ 75c " 80c @ 70c " 75c Astoria, Blue Tag Red Seaside, Blue "Red " @ 67c " 72c Chewings Fescue M Brand @ 40c " 42c

BERMUDA GRASS Per 100 Lbs. 5 bags Bag or more Lots \$33.00 \$33.50 45.00 46.00 Bags Extra. M Brand, Unhulled "Hulled

RYE GRASS Per 100 Lbs. Bags Included. \$7.75 \$8.00 Domestic-M Brand Purity 99%, germ. 90%, Naxious-free.

Perennial, Domestic, MBrand 15.00 15.25 Fancy

ORCHARD GRASS

Bags included. M Brand \$32.50 \$33.00 31.00 31.50 Fancy

14.25 14.50

MEADOW FESCUE Ask for Price

REED CANARY GRASS

Per 100 Lbs. M Brand \$39.00 \$40.00 Small Lots 42c lb.

BROME GRASS Per 100 lbs.

Bags Included. Quack-free M Brand, Kansas-Grown Canadian No. 1 "Certified No. 1 \$17.00 \$17.50 17.50 18.00 18.50 19.00 *Recommend seeding Brome-Alfalfa Mixture, for hay and pasture. Use 12 lbs. Brome and 5 lbs. Alfalfa per Acre.

WHEAT GRASS Per 100 Lbs.

Bags included. Quack-free Western Wheat Grass \$13.50 \$13.75 Crested "Domestic 14.50 14.75 "Can.No.1 15.00 15.25

BLUE GRAMA GRASS

New Crop \$25.00 \$26.00

PASTURE MIXTURE Per 100 lbs.

100-lb. bags; jute bags included.

M BRAND @ Pasture Mixture contains Lespedeza, Timothy, Redtop, Bluegrass, Ryegrass, Alsike — all clean, good seed.

JOHNSON GRASS Per 100 Lbs.

Bags Included Fancy, Recl.

\$4.50 \$4.75

HYBRID SEED CORN

All M BRAND — in medium or large flat grades. Carefully graded and sized. Produced under expert supervision.

All numbers tried-and-proven, and have rated high in official and private tests. Packed in attractive colored 1-bu. M BRAND sealed Hybrid bags.

Booking now for February, March, April

Mo. No. 8 " No. 47 U. S. No. 13 " No. 35 Ill. No. 784 @ 5.50 5.75 @ 5.50 " No. 877 " No. 200 5.50 5.50 " No. 885-A Mangelsdorf-1001 (yellow grain, @ 6.00 white cob) Hybrid-Rounds and Small Flats:

U. S. 13, U. S. 35, Mo. 47 and Mangelsdorf-1001 SEED CORN_Open-Pollinated

Graded, germination 90% or better, Mo. or Ill. grown. Bags incl. Per Bu. Early White Dent M Brand @ \$1.85 Silver Mine
Reid's Yellow Dent
""
Red Cob St. Chas. White "
{ Hickory King White "
Tenn. Grown. @ 1.75 @ 1.75

> Prices on this List are for PROMPT SHIPMENT. (Exception: Hybrid Corn, will book for later.) All prices subject to market change.

COWPEAS Per Bushel Bags Incl. Ask Mixed

New Era-Mixed Whip-Mixed Prices SOYBEANS Per Bushel Bags Incl. \$2.50 \$2.65

Virginia Black Wilson Early Yellow 2.50 Ask Laredo

BIRD SEEDS Per 100 Lbs. Bags Included. Canary, Recleaned \$ 5.00 (Devitalized) Hemp, " (Devital Rape, Bird Bird Seed, Ready Mixed Canada Field Peas 15.00 9.50 Polly Sunflower, Weevil-free, Superfine Millet, Large Red, Fancy "Yellow"

Flax, Whole Bird Thistle 5.50 Lettuce 18.00 10.00 Pepper Grass SUNFLOWER Per 100 Lbs.

5 Bags Bag Lots \$3.75 \$4.00 Bags included. Poultry Grade Fancy, Local-grown
Polly, ""
*Polly, Superfine
*Giant. " 4.25 5.00 $\frac{4.50}{5.25}$ *Giant, "7.00

*Polly Superfine and Giant both weevil-cut free. Both suitable for planting. Specify when wanting "planting grade." 7.25

CONSERVE BAGS. Our Government needs bags. Keep bags clean, free of holes. Order seed in full bags.

SEED GRAINS

Bags included. Per Bu. Spring Barley, Wisc. No. 38 \$1.45 \$1.55 Northern Grown .85 .90 Columbia Seed Oats (Heavy) Ask Buckwheat (seed quality)

FODDER ITEMS Sudan Grass, M Brand

Early Fortune (recleaned)

Hog or Large Yellow "

" "Choice
Fodder Cane, Black Amber
" Orange
" Redtop Sumac
" Mixed 3.15 2.90 2.90 2.75 2.85 2.85 2.60 2.75 Atlas Sorgo, Uncertified Kaffir Corn Hegari, Certified, sealed bags Millet, Tenn. Cult. M Brand
"Golden, (S.W. Grown)" 5.00 4.75 5.00 MILLET (For Chick or Bird Feed)

RAPE SEED Per 100 Lbs.

Bags Included. Dwarf Essex (Sowing-Grade) \$18.00 \$18.

Bird Rape (Feed Only) 9.50 9.

Above Dwarf Essex is New Crop Domestic—Finest Quality. \$18.00 \$18.50 9.50 9.75

POPCORN

Bags included, 100-lb, bags, 5 Bags Lots So. American-Seed Stock \$8.00 Ask for Prices, Popping quality, all varieties.

Later shipment: Ask for prices. State kind of seed, quantity, quality desired, and it wanted in Feb. or Mar.

PEAT MOSS

Prices per Bale. Horticultural, Canadian Poultry Litter (Large size bales)

LAWN FERTILIZERS

Vigoro-100 lb. bag " — 50 lb. " Sacco — 100 lb. " Sheep Manure-100 lb.

BINDER TWINE 50 25 Bales Maple Leaf, Canada \$6.50 \$6.60 \$6.70

CLIPPER SEED CLEANERS

No. 1B, Small Size, 12 screens No. 2B, Large " " No. 2B, Large " " "

Equipped for hand or power use.

No. 2B Special with bagging elevator and 12 screens, without motor

No. 2B Special with bagging elevator 64.75 and 12 screens and motor 81.25

CYANOGAS G-FUMIGANT Dealer

Per Case Packing Retail Price \$ 0.20 each 2.10 " 7.50 " 20.00 " Price \$ 0.30 each 3.00 " 10.00 " 25.00 " CYANOGAS A-DUST \$ 45 ench .75 " 3.00 " 10.00 " 25.00 \$.30 each .50 " 2.10 " 7.50 " 20.00 " dox

"Better Seeds Better Crops" ORDER CARD

REQUIRES NO POSTAGE

M Brand Seeds Are Selected for Quality

GENTLEMEN:

YOU MAY SHIP US VIA THE FOLLOWING

TERMS CASH, NO DISCOUNT, SUBJECT TO DEMAND DRAFT



YOUR NAME

ADDRESS.

SEMESAN—CERESAN—INOCULATION—STIM-U-PLANT [See Other]



Sec. 510 P.L. & R. Permit No. 4 Saint Louis, First Class Mo.





NO POSTAGE STAMP NECESSARY IF MAILED IN THE UNITED STATES

BUSINESS REPLY CARD





BUR HULLED)

CLOVER, ALSIKE ENSIL AGE

CORN, FIELD.

RROMF GRASS

CRIMSON

	m					20
COLLEGE COLLEGE	WHITE ILAWNS: 1 LB.				ш	AWN GRASS ILAWNS-11 B 20
1	-				AFFIR CORN MILO MAIZE	ш
П					-	Е
1	S				-	-
0	Z				2	1
	≥				0	Ľ
1	7	2			9	-
ī					=	5
1	-	ш		10	Σ	d
		-		10		Е
ì	H	=		4		
1	-	Œ		2	Z	U
3	I			[7]	I	U.
1	2		d	~	0	Ø
2		S	=	7	U	a
		4	~	0	~	(5
		W	0	in	K	
		0.	Ī	Ž		Z
		3	0	Ť	L	3
		OWPEAS (DRILLED)	ROHOMA	DHNSON GRASS	K	A

	40				H	BRASS (LAWNS: 1 LB. 200 8
ô	LB				ш	8. 2
H					ZIK	L
U.L.	LAWNS				MILO MAIZE	5: 1
I	A ×	-			07	Š
0	7	DRILLED		S	Ξ	A
Ti.	Щ	H		AS		=
SWEET (UNHULLED)	WHITE	DH		N GRASS	CORN	88
(O	>	S	A A	z	ö	R

ANUARY, APRIL AUGUST, OCTOBER ANUARY, APRIL AUGUST, NOVEMBER

MAY JULY

MARCH, MAY AUGUST, SEPTEMBER

SEED CHAR.

		HEGAR	L	Ξ.		CUE (ENGLISH BLUE GRA	
		0	0	KOREAN IMEASURED BU		0	
		W	S	0		Ш	
		1	00	3	=	3	
		A.C	2	Š	Ы	m	
		ZE	8	15	7	I	
		4	Ξ	E	5	S	
		Σ		Σ	I	3.4	
		0	ş	=	_	ž	
ì		ĕ	2	4	4	ш	
5	10	MILO MAIZE	4	Ä	12	til.	7
1	ASS		(LAWNS: 1 LB. 200 SQ	7	COREAN (HULLED)	5	MAN
	3	7		×	V	U	Σ

-		
ກ		
n.		
⋖		
Y		
2		
9		
-11		
∍		
-1		
n		
Т		
_		
"		
1		
2		
2		
7		

" JAPANESE ORCHARD GRASS

ED. F. MANGELSDORF & BRO., INC.

1020 SO. FOURTH ST.

MEADOW FES





































FEBRUARY, APRIL - AUGUST, OCTOBER

FEBRUARY MAY

FEBRUARY MAY

FEBRUARY, JUNE AUGUST, OCTOBER

MAY -- AUGUST

ANUARY, MAY JULY, SEPTEMBER

JULY OCTOBER



EBRUARY, APRIL - AUGUST, SEPTEMBER

ULY NOVEMBER

MAY AUGUST

FEBRUARY, JUNE AUGUST, OCTOBER FEBRUARY, JUNE AUGUST, OCTOBER EBRUARY, JUNE - AUGUST, OCTOBER

MARCH, JUNE AUGUST, OCTOBER

PRIL SEPTEMBER

REDTOP, SOLID (MEASURED BU. 32 LBS

PASTURE MIXTURE

REED CANARY GRASS RAPE, DWARF ESSEX

RYE, WINTER

RYE GRASS SUNFLOWER

UNHULLED

ST. LOUIS, MO.

SOYBEANS (DRILLED)

SUDAN GRASS

FEBRUARY, MAY AUGUST, NOVEMBER

VETCH, HAIRY WINTER